## What is claimed is:

1951	A method of plugging in a pluggable terminal comprising:	
0	wrapping a media processing device control method to create a plug	gable
$\bigcup_{3}$	terminal type; and	
4	making the pluggable terminal type available to a TAPI application	
5	component.	
1	2. The method of claim 1 wherein making the pluggable terminal type	
2	available to a TAPI application component comprises:	
3	creating a terminal object from the pluggable terminal type upon	
4	initialization of a TAPI system;	
5	registering the pluggable terminal;	
6	discovering all available terminals, including the pluggable terminal	; and
7	sending a list of available terminals, including the pluggable terminals	ıl, to
8	the TAPI application component.	
1	3. The method of claim 1 wherein wrapping the media processing devi	ce
2	control method comprises:	
3	deriving the pluggable terminal type from a terminal base class;	
4	providing a first interface for plugging into a TAPI system; and	
5	providing a second interface including at least one media processing	;
6	method for the TAPI application component.	
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- 1 4. The method of claim 3 wherein providing the second interface including
  2 at least one media processing method comprises providing at least one media
  3 processing method for processing media/selected from the group consisting of
  4 audio, video, text, and graphics.
- The method of claim 3 wherein providing the second interface including at least one media processing method comprises providing at least one media processing method for processing media selected from the group consisting of modern transmissions, facsimile transmissions, and telephony transmissions.
- 1 6. The method of claim 3 wherein providing the second interface including
  2 at least one media processing method comprises providing at least one media
  3 processing method for processing media selected from the group consisting of
  4 videoconferencing transmissions, co-browsing transmissions, application sharing
  5 transmissions, document sharing transmissions, and collaborative computing
  6 transmissions.
  - 7. The method of claim 3 wherein providing the second interface including at least one media processing method comprises providing at least one media processing method for processing media selected from the group consisting of chat transmissions, visual chat transmissions, Internet Protocol (IP) Telephony transmissions, and instant messaging transmissions.

- The method of claim 3 wherein providing the second interface including
  at least one media processing method comprises providing at least one media
  processing method for processing media selected from the group consisting of
  Public Switched Telephone Network (PSTN) calls, tone transmissions, speech
  transmissions, IP interactive voice response system transmissions, IP unified
  message system transmissions, and caller identification transmissions.
  - 9. The method of claim between providing the second interface including at least one media processing method comprises providing at least one media processing method for processing media selected from the group consisting of music, movies, still pictures, and photographs.
  - at least one media processing method comprises providing at least one media processing method comprises providing at least one media processing method for processing media selected from the group consisting of radio transmissions, television transmissions, and cable transmissions.
    - 11. The method of claim 3 wherein providing the second interface including at least one media processing method comprises providing at least one media processing method for processing media selected from the group consisting of portable device transmissions, wearable computer transmissions, tablet transmissions, handheld device transmissions, and pocket-sized personal computer transmissions.

	1	12.	The method of claim 3 wherein	providing the second interface in	ncluding
	2	at leas	one media processing method co	omprises providing at least one n	nedia
	3	proces	sing method for processing medi-	selected from the group consist	ting of
	4	digital	phone calls and cellular phone c	alls.	
7	1	13.	The method of claim 1 further/c	omprising creating the media pro	ocessing
	2		control method.	1	C
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	1	14.	A method of using a pluggable	erminal comprising:	·
	2		plugging in the pluggable termin	nal;	
	3		selecting a pluggable terminal fi	om a list of available terminals	for a
	4		communications session	; and	
	5		processing media during the cor	nmunications session by perform	ning at
	6		least one method of med	ia processing in the pluggable te	rminal.
	1	15.	The method of claim 14 wherein	n plugging in the pluggable term	inal
	2	compr	ises making the pluggable termin	al available to a TAPI applicatio	n
	3	compo	nent.		
	1	16.	The method of claim 14 wherein	n selecting the pluggable termina	l from
	2	the list	of available terminals for a com	munications session comprises:	
	3		requesting a list of available ten	minals;	
	4		discovering all available termina	als, including the pluggable term	inal;
	5		listing all available terminals;		
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6		selecting the pluggable terminal from the list of available terminals; and
7		creating a terminal object from a plaggable terminal type associated with
8		the selected pluggable terminal.
1	17.	The method of claim 14 further comprising:
2		controlling media processing, and
3		coordinating media processing with call control.
1	18.	A computer-readable medium having a data structure for registering a
2	plugga	ble terminal, the data structure comprising:
3		a terminal class name dentifying a terminal class that the pluggable
4		terminal belongs to;
5		a unique identifier for the pluggable terminal;
6		a set of media flow directions supported by the pluggable terminal; and
7		a set of media types supported by the pluggable terminal.
1	19.	The data structure of claim 18 further comprising:
2		a name for the pluggable terminal;
3		a company name identifying a company that made the pluggable
4		terminal; and
5		a version for the pluggable terminal.
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- 1 20. The data structure of claim 18 wherein a media flow direction in the set
- of media flow directions is selected from the group consisting of flowing to the
- 3 pluggable terminal and flowing from the pluggable terminal.
- 1 21. The data structure of claim 18 wherein a media type in the set of media
- types is selected from the group consisting of audio, video, text, and graphics.
- 1 22. The data structure of claim 18 wherein a media type in the set of media
- types is selected from the group consisting of modern transmissions, facsimile
- transmissions, and telephony transmissions.
- 1 23. The data structure of/claim 18 wherein a media type in the set of media
- types is selected from the group consisting of videoconferencing transmissions,
- 3 co-browsing transmissions, application sharing transmissions, document sharing
- 4 transmissions, and collaborative computing transmissions.
- 1 24. The data structure of claim 18 wherein a media type in the set of media
- types is selected from the group consisting of chat transmissions, visual chat
- transmissions, Internet Protocol (IP) Telephony transmissions, and instant
- 4 messaging transmissions.
- The data structure of claim 18 wherein a media type in the set of media
- types is selected from the group consisting of Public Switched Telephone
- Network (PSTN) calls, tone transmissions, speech transmissions, IP interactive

voice response system transmissions, IP unified message system transmissions, and caller identification transmissions. 5 The data structure of claim 18/wherein a media type in the set of media 1 26. types is selected from the group consisting of music, movies, still pictures, and 2 photographs. 3 The data structure of claim 18 wherein a media type in the set of media 27. 1 types is selected from the group consisting of radio transmissions, television 2 transmissions, and cable transmissions. 3 The data structure of claim 18 wherein a media type in the set of media 28. types is selected from the group consisting of portable device transmissions, 2 wearable computer transmissions, tablet transmissions, handheld device 3 transmissions, and pocket-sized personal computer transmissions. 4 The data structure of claim 18 wherein a media type in the set of media 29. 1 types is selected from the group consisting of digital phone calls and cellular phone cálls. 3 The data structure of claim 18 further comprising a method for 30. 1 registering itself.

1	31.	The data structure of claim 18 further comprising a method for fi	ring
2	events	to a terminal manager component.	
1	32.	A computer-readable medium having computer-executable comp	onents
2	compr	rising:	
3		a TAPI application component for conducting at least one	
4		communications session; and	
5		at least one pluggable terminal for processing media during the	
6		communications session.	
1	33.	The computer-readable medium of claim 33 further comprising:	
2		at least one Telephony Service Provider (TSP) component for cal	ll control
3		and for controlling communications devices; and	
4		at least one Media Stream Provider (MSP) component for contro	lling
5		media processing and for coordinating media processing	with the
6		at least/one TSP component.	
1	34.	The computer-readable medium of claim 34 further comprising a	
2	termir	nal manager component for providing the TAPI application compo	nent
3	with a	list of available terminals and for implementing terminals.	
1	35.	A TAPI communications system, comprising:	
2		a processor;	
3		a storage device coupled to the processor; and	
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		at least one pluggable terminal operative on the processor to proc	2000
4			C35
5		media during a communications session.	
1	36.	The system of claim 36 further comprising a TAPI application	
2	compo	onent to select the pluggable terminal for a communications session	n.
1	37.	A TAPI communications system, comprising:	
2		a processor;	
3		a storage device coupled to the processor; and	
4		a TAPI application component operative on the processor to sele	ct a
5		pluggable terminal for a communications session and to o	onduct
6		the communications session.	
1	38.	The system of claim 37 further comprising the pluggable termina	ıl for
2	proces	ssing media during the communications session.	
•	39.	A computer-readable medium having a pluggable terminal type of	lata
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4	structi	ure comprising:	
5		a media processing device control method; and	
6		a wrapper around the media processing device control method.	
1	40.	The data structure of claim 39 wherein the wrapper comprises:	
2		a first interface for plugging in the pluggable terminal;	
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3	a second interface including at least one media processing method	for a
4	TAPI application component; and	
5	at least one method for controlling a media processing device.	
1	41. The data structure of claim 40 wherein the at least one method for	
2	controlling a media processing device comprises at least one method for	
3	controlling a media processing device supporting media selected from the	group
4	consisting of audio, video, text, and graphics.	
1	42. The data structure of claim 40 wherein the at least one method for	
2	controlling a media processing device comprises at least one method for	
3	controlling a media processing device supporting media selected from the	group
4	consisting of modem transmissions, facsimile transmissions, and telephon	у
5	transmissions.	
1	43. The data structure of claim 40 wherein the at least one method for	
2	controlling a media processing device comprises at least one method for	
3	controlling a media processing device supporting media selected from the	group
4	consisting of yideoconferencing transmissions, co-browsing transmissions	<b>5</b> ,
5	application sharing transmissions, document sharing transmissions, and	
6	collaborative computing transmissions.	
1	44. The data structure of claim 40 wherein the at least one method for	
2	controlling a media processing device comprises at least one method for	
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- controlling a media processing device supporting media selected from the group 3 consisting of chat transmissions, visual chat transmissions, Internet Protocol (IP) 4 Telephony transmissions, and instant messaging transmissions. 5 The data structure of claim 40 wherein the at least one method for 45. 1 controlling a media processing device comprises at least one method for 2 controlling a media processing device supporting media selected from the group 3 consisting of Public Switched Telephone Network (PSTN) calls, tone 4 transmissions, speech transmissions, IP interactive voice response system 5 transmissions, IP unified message system transmissions, and caller identification 6 transmissions. 7
- 1 46. The data structure of claim 40 wherein the at least one method for
  2 controlling a media processing device comprises at least one method for
  3 controlling a media processing device supporting media selected from the group
  4 consisting of music, movies, still pictures, and photographs.
- 1 47. The data structure of claim 40 wherein the at least one method for
  2 controlling a media processing device comprises at least one method for
  3 controlling a media processing device supporting media selected from the group
  4 consisting of radio transmissions, television transmissions, and cable
  5 transmissions.

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1	48.	The data structure of claim 40 wherein the at least one method for
2	control	ling a media processing device comprises at least one method for
3	control	ling a media processing device supporting media selected from the group
4	consisti	ing of portable device transmissions, wearable computer transmissions,
5	tablet tr	ransmissions, handheld device transmissions, and pocket-sized personal
6	comput	ter transmissions.
1	49.	The data structure of claim 40 wherein the at least one method for
2	control	ling a media processing device comprises at least one method for
3	control	ling a media processing device supporting media selected from the group
4	consist	ing of digital phone calls and cellular phone calls.
1	50.	A computer-readable medium having a terminal base class data structure
2	compri	sing:
3		a first interface for plugging in a pluggable terminal; and
4		a second interface for a TAPI application component.